Approved For Release 2003/06/20 : CIA-RDP78T05161A001100010028-7 MAGERY PHOTOGRAPHIC INTELLIGENCE REPORT AMUR SHIPYARD 199 KOMSOMOLSK, USSR 25X1 25X1 25X1 **Declass Review by NIMA / DOD** MAY 1967 DATE 106 COPY PAGES 7 Approved For Release 2003/06/20: CIA-RDP78T05161A001100010028-7

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DDI IMAGERY ANALYSIS STAFF

AMUR SHIPYARD 199

KOMSOMOLSK, USSR

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		DDI IMAGERY ANALYSIS STAFF
		AMUR SHIPYARD 199 KOMSOMOLSK, USSR 50-33N 137-02E
		KEY TO NUMBERED ANNOTATIONS ON FIGURE 1
	1. Unident	ified barge (IOA approx 140').
	2. Unident	cified barge (IOA approx 140').
	3. Unident	cified vessel (apparent LOA approx 180').
(1	4. Probabl	Le river passenger vessel (LOA approx 260').
	Trace+	le KRUPNYY Class DDGS Hull (IOA approx 450'). for the movement of several small unidentified objects on the the KRUPNYY there has been no apparent change in the superstructure
< 1		
X1 X1	Objects the siz scre e n	le security screen barge (IOA approx 130'). s on the deck of the barge, a mast for elevating the screens and ze and configuration of this barge are the same as the security barge
	7. Unident	tified barge (LOA approx 140').
		tified small craft (LOA approx 80').
	9. Unident	tified small craft (IOA approx 60').
	10. Unident	tified small craft (IOA approx 90').
	ll. Unident	tified barge (IOA approx 130').

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12. Unidentified barge (LOA approx 130').

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	13.	Unidentified barge (IOA approx 130').	
5X1	14.	Probable railroad ferry (IOA approx 300').	
5X1	15.	Floating crane positioned on the ledge at the western end of the basin.	
τ 5Χ1	16.	Unidentified clover-leaf shaped object (outside diameter approx This object is similar in shape and size to an object imaged	2 2
	17.	Three unidentified circular shaped objects. The diameters of these objects range imagery inside the second object from the right reveals a possible brace or spider inside the circular object. There is no indication of a brace or spider in either of the other two objects.	2
	18.	Unidentified semicylindrical objects. These objects, imaged at locations 18a through 18d, all appear to be semicylinders or partial semicylinders resting on their longitudinal axes. Figure 2 contains photographic enlargements of the objects and conceptual drawings of the objects compiled from this mission. The drawings were done at a scale of 1 inch equals 20 feet and were slightly displaced isometrically to show the curvature of the objects. All measurements were performed by the photo analyst utlilzing stereoscopic scaling techniques.	2
		Annotation 18a. Two semicylindrical objects, each of which is approximately 15 feet long are resting on their longitudinal axes next to the rail siding which enters the four-bay construction hall. Shadow configuration within these objects is suggestive of internal transverse bracing; however, the bracing itself is not visible.	2
•		Annotation 18b. Two partial cylinders are resting on their longitudinal axes. The smaller of the two has a length of approximately 20 feet. The width of this object cannot be determined because one edge is covered by the larger object. The length of the larger object is	
5X1		approximately and the width approximately Each of the objects at this location appears to be approximately one-third to one-fourth of a complete cylinder. The smaller of the two objects appears to have internal transverse bracing. The larger object does not appear to	2
5X1		have any internal bracing, but does appear to contain a small circular object approximately in diameter.	

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Annotation 18c. A single large tapered semicylindrical object is located on the rail siding outside of the four-bay construction hall. The length of this object is approximately the width at the large end approximately 30 feet, and the width at the small end approximately 25 feet. Tenuous imagery inside the object is suggestive of longitudinal and transverse bracing. This object is probably resting on a rail car, but this cannot be definitely determined because of the large size of the object.

Annotation 18d. Three semicylindrical objects ranging in length from approximately and in width from approximately 20 are depicted alongside the railroad track. There is no visible indication that these three objects contain any internal bracing. A check of previous coverage reveals that curved objects similar to the ones observed on this mission have been imaged on all good quality missions covering Amur Shipyard 199

KEY TO FACILITY ANNOTATIONS

- A. Construction continues on the small new building next to the two-bay construction hall. The roof of this single-bay building is nearly complete. The function of this building has not been determined.
- B. Construction continues on the new building located at the entrance channel to the launch basin. Five bays are nearly completely roofed, and a sixth bay at the rear of the building is in the erection phase. The function of this building has not been determined.
- C. Construction continues at the western extremity of the transverser system. A probable winch house is under construction immediately in front of the center of the four-bay subassembly building.

NOTE: Amur Shipyard 199 was also covered on which there were no changes observed in vessels or facilities, and which was of such poor quality that no changes were detectable.

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UNIDENTIFIED CURVED OBJECTS Approved For Release 2003/06/20 : CIA-RDP78T05161A001100010028-7 AMUR SHIPYARD 199

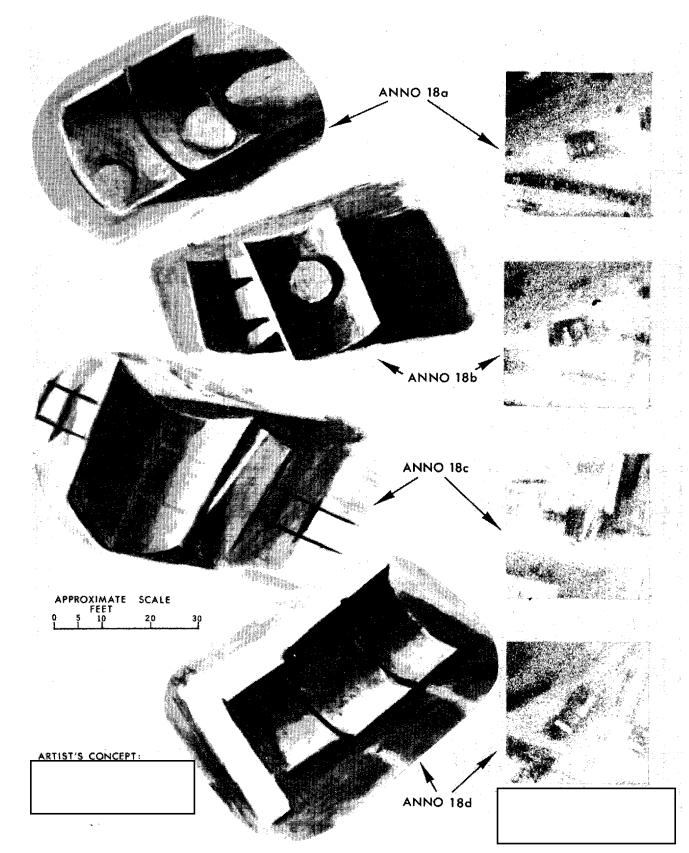


FIGURE 2

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REFERENCE

DOCUMENTS

25X1	CIA/PIR-77068, Amur Shipyard 199, Komsomolsk, USSR TOP SECRET	25X1 25X1
25X1	CIA/PIR-73039, Amur Shipyard 199, Komsomolsk, USSR TOP SECRET	25X1 25X1
25X1	CIA/PIR-73035, Amur Shipyard 199, Komsomolsk, USSR TOP SECRET	25X1 25X1

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